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PATENT APPLICATION**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q80603

Akiko SHIMIZU

Appln. No.: 10/809,482

Group Art Unit: 2871

Confirmation No.: 8325

Examiner: Unknown

Filed: March 26, 2004

For: POLARIZER HAVING RETARDER AND LIQUID CRYSTAL DISPLAY APPARATUS
COMPRISING THE SAME.**INFORMATION DISCLOSURE STATEMENT**
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. U.S. Patent No. 6,060,183 issued May 9, 2000, to Higashi et al.
2. WO 94/24191 published October 27, 1994, to The University of Akron.
3. WO 96/11967 published April 25, 1996, to The University of Akron.
4. U.S. Patent No. 5,196,953 issued March 23, 1993, to Yeh et al.
5. U.S. Patent No. 6,060,184 issued May 9, 2000, to Gan et al.
6. Japanese Patent No. 2548979 issued August 8, 1996, to Fujitsu Ltd.

Akiko SHIMIZU
U.S. Appln. No.: 10/809,482
INFORMATION DISCLOSURE STATEMENT

One copy of each of the listed documents is submitted herewith, except that no copies are provided of any U.S. patents, U.S. patent publications, and U.S. patent applications as this case was filed after June 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

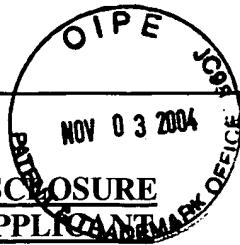
Respectfully submitted,


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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: November 3, 2004



Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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Complete if Known

Application Number	10/809,482
Confirmation Number	8325
Filing Date	March 26, 2004
First Named Inventor	Akiko SHIMIZU
Art Unit	2871
Examiner Name	Unknown
Attorney Docket Number	O80603

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.